**Electrophoresis Data Sheet**

**Results**:

What does your gel look like? Record images of the gel. Label the picture showing whose bands are which.

**Analysis**:

1. How many bands does Luna have in her DNA fingerprint?

2. How many bands does her mom have?

3. How many bands do Luna and her mom have in common?

4. How many bands does Luna have in common with EACH of the possible fathers?

5. Based on your data, who is most likely to be Luna’s father?